1.13010

Date

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Title

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	2013p003		Ç
First Inventor or Appli	cation Identifier	Jeong Ik Lee	. A

SPIROBIFLUORENE COMPOUNDS, ELECTROLUMINESCENCE POLYMERO

Express Mail Label No. em531528215us

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	LICATION ELEMENTS 600 concerning utility patent application	n contents	DDRESS TO	<i>O:</i>	Assistant Commissi Box Patent Applicati Washington, DC 20	on	JC98
2. Applicar See 37 (Specific (preferred a - Cross F - Statem - Refered or a cor	nsmittal Form (e.g. PTO/SB/17) original, and a duplicate for fee procession to claims small entity status. OFR 1.27. ation Total Page arrangement set forth below) betwee title of the Invention References to Related Applicate the Regarding Fed sponsored ince to sequence listing, a table imputer program listing appendition ound of the Invention	tions R & D	8. Nucleo	Computer P otide and/or A olicable, all no Computer Specification i.	· ·	ence Submission CFR) on: (2 copies); or	
- Brief St	ummary of the Invention escription of the Drawings (if file	ed)	AC	COMPANY	ING APPLICA	ATION PARTS	
- Claim(s - Abstract 4. Drawing(s 5. Oath or Dec a. b. i. 6. Applicat 18. If a CONTIN	of the Disclosure s) (35 U.S.C.113) Total Shee	copy) n (37 CFR 1.63(d)) completed) strong(S) ached deleting the prior application, and 1.33(b). 1.76. ppropriate box, and supp. Continuation-in-p	10.	r CFR 3.73(b) then there is an a nglish Transla formation Di tatement (ID) reliminary An eturn Receip thould be specific ertified Copy foreign prior onpublication pplicant mus ther: requ form	o) Statement (ssignee) ation Document (sclosure S)/PTO - 1449 mendment at Postcard (MPE cally itemized) of Priority Docurity is claimed) in Request under st attach form PT lest for priority all drawings	Copies of IC Citations P 503) ment(s) 35 USC 122(b)(2)(CO/SB/35 or its equ y; transmittal of company amendment:	ney DS B)(i). iivaleni
For CONTINUATION	ON or DIVISIONAL APPS only: The	entire disclosure of the t	orior applicatio	n, from which	an oath or declarati	on is supplied under B	ox 5b,
can only be relied	upon when a portion has been inadv	ertently omitted from the	submitted app	olication parts.	,		
17. CORRESPONDENCE ADDRESS							
Customer Customer	Number of Bar Code Label	*08791		σr	Correspond	ence address below	
Name	BLAKELY, SOKO	LOFF, TAYLOR &	ZAFMAN I	LLP			
Address	12400 Wilshire Bou	levard, Seventh Floo	<u> </u>				
City	Los Angeles	State	Californ	nia	Zip Code	90025	
Country	U.S.A.	Telephone	(310) 20	07-3800	Fax	(310) 820-5988	
Name (Pri	Eric S. Hyman	n, Reg. No. 30,139)				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this food should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Signature

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410.00

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Jeong Ik Lee, et al.			
Examiner Name				
Group Art Unit				
Attorney Docket Number	2013p003			

METHOD OF PAYMENT (check one)			1	FEE C	ALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. A	DDIT	ONA	L FE	E	
Deposit Account Number	Large Fee Code		Small Fee Code	Fee	Fee Description	Fee Paid
	105		205		Surcharge - late filing fee or oath	
Deposit Account Name Blakely, Sokoloff, Taylor & Zafman LLP	127		227		Surcharge - late provisional filing fee or cover sheet.	
Charge Any Additional Fee Required Under 37CFR 1.16 and 1.17	139	130	139	130	Non-English specification	
Applicant claims small entity status.	147	2,520	147	2,520	For filing a request for ex parte reexamination	
	112	920	112	920	Requesting publication of SIR prior to	
2. 🛛 Payment Enclosed:					Examiner action	
Check Money Other	113	1,840	113	1,840	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	215	55	Extension for response within first month	
1. FILING FEE	116		216		Extension for response within second month	\vdash
Large Entity Small Entity	117		217		Extension for response within third month	
Fee Fee Fee Fee Description Fee Paid		1,440			Extension for response within fourth month	
Code (\$) Code (\$)		1,960			Extension for response within fifth month	
101 740 201 370 Utility filing fee \$370	119		219		Notice of Appeal	
106 330 206 165 Design filing fee	120		220		Filing a brief in support of an appeal	\vdash
107 510 207 255 Plant filing fee	121		221		Request for oral hearing	\vdash
108 740 208 370 Reissue filing fee	140		240		Petition to institute a public use proceeding Petition to revive - unavoidably	
114 160 214 80 Provisional filing fee		1,280			Petition to revive - unintentionally	
SUBTOTAL (1) (\$) 370.00		1,280			Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES Fee from	143		243		Design issue fee	
Extra Claims below Fee Paid	144	620	244		Plant issue fee	
Total Claims 15 -20** = 0 X \$9.00 = 0.00	122	130	122	130	Petitions to the Commissioner	
Independent 2 -3** = 0 X \$42.00 = 0.00	123	50	123	50	Petitions related to provisional applications	
Multiple Dependent =	126	180	126	180	Submission of Information Disclosure Stmt	
Large Entity Small Entity	581	40	581	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Fee Fee Description Code (\$) Code (\$)	146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))	
103 18 203 9 Claims in excess of 20	149	740	249	370	For each additional invention to be	
102 84 202 42 Independent claims in excess of 3					examined (37 CFR 1.129(b))	
104 280 204 140 Multiple Dependent daim	179	740	279	370	Request for Continued Examination (RCE)	
109 84 209 42 **Reissue independent claims over original patent	169	900	169	900	Request for expedited examination of a design application	
110 18 210 9 "Reissue claims in excess of 20 and over original patent	Othe	r fee (s	pecify	/)		
SUBTOTAL (2) (\$) 0.00	* Dadua	ed by Bas	io Eilina	Egg Dain	SUBTOTAL (3) (\$)	40.00
The state of the s	neutite	ou by bas	ic rillig	TEEFAIL	22222112 (3)	

SUBMITTED B	Y			Complete (if a	applicable)
Typed or Printed Name	Eric S. Hyman, Reg. No. 30,139			Reg. Number	
Signature	eff_	Date	11/3 2/01	Deposit Account User ID	02-2666

Attorney Docket No.: 2013p065

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re th	ne Application of:	1
Jeong Ik Lee, et al.		Art Group:
Applic	eation No.:	Examiner:
Filed:		
For:	SPIROBIFLUORENE COMPOUNDS, ELECTROLUMINESCENCE POLYMER AND ELECTROLUMINESCENCE	
	ant Commissioner for Patents ngton, D.C. 20231	
	TRANSMITTAL OF	FORMAL DRAWINGS
Sir:		
	Enclosed herewith for filing in the above-identi	fied U.S. Patent Application are the formal drawings
4 sheet	ts including 6 Figures. Applicant hereby author	zes any additional extension or petition fees under 3
C.F.R.	§1.17 or credit for any overpayment to our Dep	posit Account No. 02-2666. A copy of the Fee
Transn	nittal sheet is enclosed.	
	R	espectfully submitted,
Dated:	1/30/01	LAKELY, SOKOLOFF, TAYLOR & ZAFMAN
	′]	Eric S. Hyman, Reg. No. 30,139

12400 Wilshire Blvd., 7th Floor Los Angeles, California 90025 Telephone: (310) 207-3800